



566.40319X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. UCHIDA, et al.  
Application No.: 09/869,347  
Filed: September 7, 2001  
For: MATERIALS FOR POLISHING LIQUID FOR METAL,  
POLISHING LIQUID FOR METAL, METHOD FOR  
PREPARATION THEREOF AND POLISHING METHOD USING  
THE SAME  
Art Unit: 2813  
Examiner: L. M. Schillinger  
Confirm. No: 4090

**AMENDMENT**

**Mail Stop: Amendment - Fee**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 12, 2005

Sir:

In response to the Office Action mailed January 12, 2005, the period for response having been extended for three (3) months by the attached Petition for Extension of Time, please amend the above-identified application as listed in the following, and as set forth on the following pages:

AMENDMENTS TO THE CLAIMS; and

REMARKS are included following the amendments.

forming agents as destabilizing the uniform dispersion of abrasive in the slurry, with the surfactant, stabilizer or dispersing agent being used to avoid settling, flocculation and decomposition, e.g., of the abrasive. Such disclosure would have neither taught nor would have suggested the good solvent for the protective film-forming agent, as included in the liquid/material of the present invention, and advantages thereof.

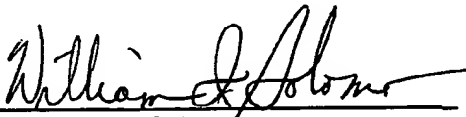
Furthermore, it is emphasized that Kaufman, et al. discloses a two-package system and describes that a concentrated dispersion of the metal oxide abrasive is added to the medium and diluted to the desired loading level of abrasive in the final slurry. It is respectfully submitted that such disclosure would have neither taught nor would have suggested the at least a ten-fold dilution factor as in various of the present claims, and advantages thereof.

In view of the foregoing comments and amendments, reconsideration and allowance of all claims presently in the application are respectfully requested.

Please charge any shortage of fees due in connection with the filing of this paper to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (case No. 566.40319X00), and please credit any excess fees to such Deposit Account.

Respectfully submitted,

**ANTONELLI, TERRY, STOUT & KRAUS, LLP**

By   
William I. Solomon  
Reg. No. 28,565

WIS/ksh  
1300 N. Seventeenth Street  
Suite 1800  
Arlington, Virginia 22209  
Telephone: (703) 312-6600  
Facsimile: (703) 312-666

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## PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number

Application or Docket Number  
091869347

APPLICATION AS FILED – PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

OTHER THAN  
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))				
SEARCH FEE (37 CFR 1.16(k), (l), or (m))				
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))				
TOTAL CLAIMS (37 CFR 1.16(i))	36 minus 20 =	16	X	=
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3 minus 3 =		X	=
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				

\* If the difference in column 1 is less than zero, enter "0" in column 2.

## APPLICATION AS AMENDED – PART II

(Column 1)

(Column 2)

(Column 3)

SMALL ENTITY

OR

OTHER THAN  
SMALL ENTITY

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
	Total (37 CFR 1.16(i))	* 8.5	Minus **	7.3	= 1.2		RATE (\$)	ADDITIONAL FEE (\$)	OR	RATE (\$)	ADDITIONAL FEE (\$)
	Independent (37 CFR 1.16(h))	* 9	Minus ***	6	= 3	X =			OR	X 50 = 600	
	Application Size Fee (37 CFR 1.16(s))					X =			OR	X 200 = 600	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR	+360	
						TOTAL ADD'L FEE			OR	TOTAL ADD'L FEE	

(Column 1)

(Column 2)

(Column 3)

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RATE (\$)

ADDI-

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
	Total (37 CFR 1.16(f))	*	Minus	**	=						
	Independent (37 CFR 1.16(h))	*	Minus	***	=						
	Application Size Fee (37 CFR 1.16(s))										
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										
						TOTAL ADD'L FEE	*	OR	TOTAL ADD'L FEE		

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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